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NOTICE OF ALLOWANCE AND FEE(S) DUE

28862

7590

09/15/2004

HUDAK, SHUNK & FARINE, CO., L.P.A. 2020 FRONT STREET SUITE 307 CUYAHOGA FALLS, OH 44221 EXAMINER

MARCANTONI, PAUL D

ART UNIT

PAPER NUMBER

1755

DATE MAILED: 09/15/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/871 765 | 06/01/2001 | Anthony M. Mazany | 200EP006-1001 | 2998 |

TITLE OF INVENTION: INORGANIC MATRIX COMPOSITIONS COMPOSITES AND PROCESS OF MAKING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$0 | \$0 | \$0 | 12/15/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| ndicated unless corrected b naintenance fee notification | | in Block 1, by (a) | specifying a | new corre | spondence address | s; and/or (b) indicating a separ | rate "FEE ADDRESS" for | |
|---|--|---|---|---|--|--|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | No Fee | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| 28862 75 | 90 09/15/2004 | | | hav | e its own certifica | te of mailing or transmission. | nt or formal drawing, must | |
| HUDAK, SHUNK & FARINE, CO., L.P.A. 2020 FRONT STREET SUITE 307 CUYAHOGA FALLS, OH 44221 | | | | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. | | | |
| COTTINOGRATILE | 25, 011 11221 | | | | | | (Depositor's name) | |
| | | | | | | • | (Signature) | |
| | | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | F | IRST NAMED | INVENTO | ર | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| 09/871,765 | 06/01/2001 | | Anthony M | 1. Mazany | | 200EP006-1001 | 2998 | |
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| EXAM | INER | ART UNI | T | CLAS | S-SUBCLASS | | | |
| MARCANTO | NI, PAUL D | 1755 | | 10 | 106-600000 | | | |
| CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/147; Rev 03-02 of Number is required. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNITY (A) NAME OF ASSIGNITY (B) Issue Fee Issue Fee Publication Fee (No s. Advance Order - # of Change in Entity Status | assignee category or categorenclosed: mall entity discount permitte Copies | Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT (B) ries (will not be pri 4b. d) | (1) the nan or agents C (2) the nam registered a 2 registered a 2 registered a 3 registered a 4 registered a 4 registered a 5 registered a 6 | mes of up to DR, alternatione of a sing attorney or do patent attorney or the part of the | patent. If an assignation assignment. Ind STATE OR CO Individual (Individual | a member a 2 | oup entity Government Government Government, to opy of this form). | |
| a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). | | | | | | | | |
| NOTE: The Issue Fee and Pronterest as shown by the reco | is requested to apply the Issuublication Fee (if required) words of the United States Pate | rill not be accepted nt and Trademark | from anyone Office. | other than | the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or th | e assignee or other party in | |
| Authorized Signature | 1.00 | | | | Date | | | |
| Typed or printed name | | | | | U | n No | | |
| ubmitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313- | oplication form to the USP1 of for reducing this burden, shinia 22313-1450. DO NOT 11450. | O. Time will vary ould be sent to the SEND FEES OR C | depending up Chief Inform COMPLETED | oon the indination Office FORMS 1 | vidual case. Any o cer, U.S. Patent and O THIS ADDRES | the public which is to file (and minutes to complete, includin comments on the amount of tir d Trademark Office, U.S. Depa SS. SEND TO: Commissioner t displays a valid OMB control | ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |



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| HUDAK, SHUNK & FARINE, CO., L.P.A. | | | MARCANTO | MARCANTONI, PAUL D | |
| 2020 FRONT STREET SUITE 307 | | | ART UNIT | PAPER NUMBER | |
| CUYAHOGA FALLS, OH 44221 | | | 1755 | | |

DATE MAILED: 09/15/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 203 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 203 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| HUDAK, SHUI 2020 FRONT ST | NK & FARINE, CO., | MARCANTO | ONI, PAUL D | |
| SUITE 307 | KEET | | ART UNIT | PAPER NUMBER |
| CUYAHOGA FA | ALLS, OH 44221 | | 1755 | |

DATE MAILED: 09/15/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.